

## ABSTRACT OF THE DISCLOSURE

The overlay image processing device comprises: an image selector for selecting from among an  $m$  number of image signals one reference image signal and  $(n-1)$  number of superimposing image signals, where  $m$  is an integer greater than 2; a resolution converter for converting resolutions of the  $n$  number of selected image signals including the reference image signal and the  $(n-1)$  number of superimposing image signals into respective desired resolutions; and an image synthesizer for superimposing the  $(n-1)$  number of converted superimposing image signals on the converted reference signal.